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09/735,332 12/12/2000 John M.K. Daniel 1001.1351106 5433  28075 7590 07/28/2003  CROMPTON, SEAGER & TUFTE, LLC 1221 NICOLLET AVENUE SUITE 800 MINNEAPOLIS, MN 55403-2420	PPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
CROMPTON, SEAGER & TUFTE, LLC  1221 NICOLLET AVENUE SUITE 800 MINNEAPOLIS, MN 55403-2420	09/735,332		12/12/2000	John M.K. Daniel	1001.1351106	5433
1221 NICOLLET AVENUE SUITE 800 MINNEAPOLIS, MN 55403-2420	28075	7590	07/28/2003			
SUITE 800 NGUYEN, VI X MINNEAPOLIS, MN 55403-2420			•	EXAMINER		
MINNEAPOLIS, MN 55403-2420			ENUE	NGUYEN, VI X		
			55403-2420		ART UNIT PAPER NUMBER	
					3731	

Please find below and/or attached an Office communication concerning this application or proceeding.

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الما الشعبية المؤا		Application No.	Applicant(s)	
۰ ور ۵		09/735,332	DANIEL ET AL.	
C	Office Action Summary	Examiner	Art Unit	
		Victor X Nguyen	3731	
The Period for Re		nication appears on the cover	sheet with the correspondence a	nddress
THE MAIL  Extensions after SIX (6)  If the period  If NO period  Failure to re  Any reply re	for reply is specified above, the maximum s	IICATION. s of 37 CFR 1.136(a). In no event, howe munication. 30) days, a reply within the statutory min tatutory period will apply and will expire y will, by statute, cause the application to	over, may a reply be timely filed imum of thirty (30) days will be considered tim SIX (6) MONTHS from the mailing date of this b become ABANDONED (35 U.S.C. § 133).	
1)⊠ Re	sponsive to communication(s) 1	iled on <i>07 May 2003</i> .		
2a)⊠ Thi	s action is FINAL.	2b) This action is non-fi	nal.	
	sed in accordance with the pra-		ormal matters, prosecution as to 1935 C.D. 11, 453 O.G. 213.	the merits is
4)⊠ Clai	m(s) 31-36 is/are pending in th	e application.		
4a) (	Of the above claim(s) is/	are withdrawn from consider	ation.	
5)∐ Clai	m(s) is/are allowed.			
6)⊠ Clai	m(s) <u>31-36</u> is/are rejected.			
7)∐ Clai	m(s) is/are objected to.			
8)∐ Clai	m(s) are subject to restr	ction and/or election require	ment.	
Application F	Papers			
9)	specification is objected to by the	ne Examiner.		
10)□ The (	drawing(s) filed on is/are	: a)☐ accepted or b)☐ object	ed to by the Examiner.	
•	•		d in abeyance. See 37 CFR 1.85(a	
11)□ The	proposed drawing correction file	ed on is: a)□ approve	ed b) disapproved by the Exam	iner.
If a	pproved, corrected drawings are r	equired in reply to this Office ac	tion.	
12)☐ The	oath or declaration is objected t	o by the Examiner.		
Priority unde	r 35 U.S.C. §§ 119 and 120			
13) <u></u> Ack	nowledgment is made of a clair	n for foreign priority under 3	5 U.S.C. § 119(a)-(d) or (f).	
a)∏ Al	l b) ☐ Some * c) ☐ None of:			
1.[	Certified copies of the priority	y documents have been rece	eived.	
2.	Certified copies of the priority	y documents have been rece	eived in Application No	
		national Bureau (PCT Rule		al Stage
14) Ackno	owledgment is made of a claim	for domestic priority under 3	5 U.S.C. § 119(e) (to a provisior	nal application).
	The translation of the foreign la			
Attachment(s)				
2) Notice of D	References Cited (PTO-892) Oraftsperson's Patent Drawing Review on Disclosure Statement(s) (PTO-1449)		Notice of Informal Patent Application (I	
S. Patent and Tradema	rk Office			

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 31-36 are rejected under 35 U.S.C. 102 (e) as being anticipated by Cano et al. (U.S. 5,779,716).

With respect to claim 31, Cano et al discloses in figures 9, 10, 11 and Abstract, an emboli capturing systems includes an elongate member (12) having a proximal end and a distal end. A flexible emboli capturing device (16) has a distal end and a proximally opening mouth. The distal end mounts proximate the distal end of the elongate member (12). The flexible capturing device (16) extends proximally over a portion of the elongate member to form a proximally opening mouth. A frame (18,20) disposed on the mouth of the flexible emboli capturing device and connected to the elongate member (12).

With respect to claims 32-33, Cano et al discloses the emboli capturing system (fig. 10) wherein the frame (18, 20) is slideably disposed about the elongate member (12), in addition, the frame (18, 20) is attached to the elongated member proximal of where the flexible member (16) is attached.

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With respect to claims 34-36, Cano et al discloses the emboli capturing system, wherein the frame (18, 20) includes a flexible material and a shape memory alloy (col.5 lines 3-9, lines 23-27 and col. 6 lines 49-55). Moreover, the frame (18, 20) includes a continuous loop (Abstract and figures 6, 11).

## Response to Arguments

2. Applicant's arguments filed 05/07/2003 have been fully considered but they are not persuasive.

In respond to applicant's argument that the sack does not extend proximally over the elongate member and the sack is not mounted at its distal end to the elongate member. As the examiner has pointed out above, the device of Cano et al has a flexible emboli capturing device (16) which has a distal end and a proximally opening mouth. The distal end mounts proximate the distal end of the elongate member (12). The flexible capturing device (16) extends proximally over a portion of the elongate member to form a proximally opening mouth (figs 6, 9 and 11). Furthermore, it appears the applicant is arguing that element (16) does not appear with allowing blood to flow through the sac, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. See In Casey, 152 USPQ 235 (CCPA 1967) and In re Otto, 136 USPQ 458, 459 (CCPA 1963). Therefore, the claimed invention is not patentable over Cano et al device.

#### Conclusion

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3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X Nguyen whose telephone number is (703) 305-4898. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on (703) 308-2496. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3590 for regular communications and (703) 305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Victor X Nguyen Examiner Art Unit 3731

vn VV July 22, 2003

KEVIN T. TRUONG